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Posterior spinal osteo-synthetic implant - comprises hook with screw for fixing to vertebra, with hole(s) for rod

Patent Assignee: COTREL Y P C Inventors: COTREL Y P C

Patent Family (1 patent, 1 country)

Patent Number	Kind	Date	Application Number	Kind	Date	Update Type	
FR 2642642	A	19900810	FR 19891441	A	19890203	199039 B	1

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Alerting Abstract: FR A

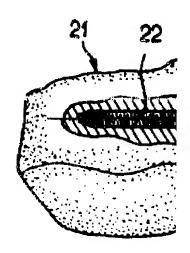
A posterior spinal ostcosynthetic implant, for use in surgery, consists of a hook (14) with a curved and forked tip which can engage with various parts of a vertebra, and made with holes to receive an auxiliary element such as a rod (5).

A projecting lug (33) on the implant has a threaded hole to receive a clamping grub screw or a longer screw which can be inserted right into the vertebra to hold the hook reliably in place. In a variant the hook can be open at the back, forming a recess which receives a rod and a threaded plug to hold it in position.

ADVANTAGE - Reduced risk of neurological problems. @(15pp Dwg. No.4/8)@

Main Drawing Sheet(s) or Clipped Structure(s)

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